



PATENT

DOCKET NO.: 15912/09036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)	Examiner: M. Smith
L. Murray Dallas)	
)	Art Unit: 3672
Serial No.: 10/727,806)	
)	Account No.: 50-1196
Filed: December 4, 2003)	
)	
Title: "Apparatus for Controlling a Tool)	
Having a Mandrel that Must Be)	
Stroked Into or Out of a Well")	

INFORMATION DISCLOSURE STATEMENT


Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with Applicant's duty of disclosure, the present Information Disclosure Statement is submitted to the Examiner for consideration.

Respectfully submitted,

NELSON MULLINS RILEY
& SCARBOROUGH, L.L.P.

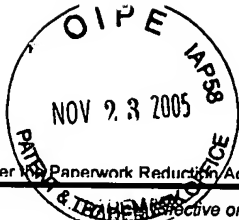

Lloyd G. Farr
Registration No. 38,446

11/25/2005 DEMMANU1 00000034 10727806

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1320 Main Street
Columbia, SC 29201
(404) 817-6165
Fax (803) 255-9831



PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete if Known

Application Number	10/727,806
Filing Date	December 4, 2003
First Named Inventor	L. Murray Dallas
Examiner Name	M. Smith
Art Unit	3672
Attorney Docket No.	15912/09036

METHOD OF PAYMENT (check all that apply)☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☐ Deposit Account Deposit Account Number: 50-1196 Deposit Account Name: Nelson Mullins LLP et al.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☐ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	N/A
Design	200	100	100	50	130	65	N/A
Plant	200	100	300	150	160	80	N/A
Reissue	300	150	500	250	600	300	N/A
Provisional	200	100	0	0	0	0	N/A

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
50	25

Each independent claim over 3 (including Reissues)

200	100
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Multiple dependent claims

360	180
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Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
20	- 20 or HP = 0	x 50.00	= 0.00

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
4	- 3 or HP = 0	x 200.00	= 0.00

HP = highest number of independent claims paid for, if greater than 3.

Multiple Dependent Claims	
Fee (\$)	Fee Paid (\$)
N/A	N/A

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
NA	- 100 =	/ 50 =	(round up to a whole number) x 250.00	= 0.00

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Fees Paid (\$)

Other (e.g., late filing surcharge): Information Disclosure Statement

N/A

180.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 38,446	Telephone (404) 817-6165
Name (Print/Type)	Lloyd G. Farr		Date 11-21-05

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>		Docket Number: 15912/09036		Application Number: 10/727,806		
		First Named Applicant: L. Murray Dallas				
		Filing Date: December 4, 2003		Group Art Unit: 3672		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	U.S. PATENT DOCUMENT NUMBER	ISSUE/FILING DATE	NAME OF PATENTEE/APPLICANT	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,009,941	01/04/2000	Haynes	166	72	
	6,019,175	02/01/2000	Haynes	166	382	
	6,145,596	11/14/2000	Dallas	166	379	
	6,209,633	04/03/2001	Haynes	166	72	
	6,220,363	04/24/2001	Dallas	166	382	
	6,234,253	05/22/2001	Dallas	166	377	
	6,289,993	09/18/2001	Dallas	166	386	
	6,626,245	09/30/2003	Dallas	166	379	
	6,695,064	02/24/2004	Dallas	166	382	
	6,712,147	03/30/2004	Dallas	166	379	
	6,817,423	11/16/2004	Dallas	166	382	
	6,827,147	12/07/2004	Dallas	166	379	
	6,918,439	07/19/2005	Dallas	166	85.3	
	6,948,565	09/27/2005	Dallas	166	382	
	2005/0016736	01/27/2005	Dallas	166	377	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation
						YES NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>						
EXAMINER:				DATE CONSIDERED:		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.						